

Date: Fri, 3 Sep 93 04:30:20 PDT  
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>  
Errors-To: Ham-Equip-Errors@UCSD.Edu  
Reply-To: Ham-Equip@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Equip Digest V93 #31  
To: Ham-Equip

Ham-Equip Digest Fri, 3 Sep 93 Volume 93 : Issue 31

## Today's Topics:

ICOM R-100 vs Kenwood RZ-1?  
Kenwood TM-241A mod  
MFJ-9040 FOR SALE  
Mods for 26AT  
Need manuals/info HP130c & Fairchild 766H 0'scopes  
TenTec Scout  
TH-78 paging answer  
Yaesu FT-2200 experience?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>  
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 1 Sep 1993 17:33:13 GMT  
From: pravda.sdsc.edu!news.cerf.net!usc!sdd.hp.com!col.hp.com!news.dtc.hp.com!  
hpscit.sc.hp.com!icon.rose.hp.com!greg@network.ucsd.edu  
Subject: ICOM R-100 vs Kenwood RZ-1?  
To: ham-equip@ucsd.edu

Hi, folks,

I'm looking for a wide band scanner-like radio for all those times I need to receive something not accesable with my base rig (which doesn't go outside of the bands). Examples are: weather channels, satellite down-link (rig used for uplink is half duplex), listening in on other bands (220/440/etc), and the occasional public service scanning. I'm not a scanner junkie.

I'm looking at the ICOM R-100 and the Kenwood RZ-1. The ICOM covers the 1.2

gig band, and seems to have better scanning ability; information on the Kenwood is a bit fuzzy. The Kenwood is a bit cheaper.

This will be for a base setup. I'd like to have SSB capability, but that doesn't seem to be available (might be an interesting modification challenge).

Price (used) in the \$400 range is ok.

"Real" scanners have a bunch of holes in their coverage, even the high end ones. Not sure what I'd be missing in there (e.g. 512 - 800 mhz region), but I'd rather have continuous coverage. I'd prefer a better radio to one with fancier scanning ability.

Any suggestions?

Thanks,

Greg KD6KGW

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Date: Tue, 31 Aug 1993 18:17:03  
From: dog.ee.lbl.gov!agate!howland.reston.ans.net!usc!yeshua.marcam.com!  
zip.eecs.umich.edu!destroyer!vela.acs.oakland.edu!wyn386!wybbs!sfcwmi!  
fredmail@network.ucsd.edu  
Subject: Kenwood TM-241A mod  
To: ham-equip@ucsd.edu

Is there a modification to the Kenwood TM-241A that will allow it to operate in MARS or CAP service? Needed is operation in the 143 mhz range and the 148-149 mhz range.

The radio already will receive in these areas but not transmit.  
Any help available on this?

Thanks and 73

Jim Foley - WB8NSI

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Date: Thu, 02 Sep 93 06:56:28  
From: sdd.hp.com!usc!howland.reston.ans.net!gatech!news-feed-1.peachnet.edu!  
concert!mms!n4elm.dave@network.ucsd.edu  
Subject: MFJ-9040 FOR SALE  
To: ham-equip@ucsd.edu

For SALE:

MFJ 9040 40 Meter QRP Tranceiver  
superhet RX with 4 pole crystal filter  
5 watts output (adjustable)  
RIT, AGC  
With manual and box  
Like NEW condition  
\$ 125.00 obo

SOLD - Tandy HTX-100 10 Meter Transceiver

**WANTED:**

Looking for late model solid-state HF rig with blown  
finals for a project. Especially interested in IC-735,  
FT-707, FT-101ZD, TS-530S, or any TEN-TEC rigs.

Leave a message here or call (919) 992-3925 anytime & leave a message.  
73 - Dave, N4ELM.

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Date: Thu, 2 Sep 1993 13:50:43 GMT  
From: sdd.hp.com!saimiri.primate.wisc.edu!nntp.msstate.edu!gatech!  
howland.reston.ans.net!noc.near.net!lynx!Foghorn\_Leghorn.coe.neu.edu!  
mroy@network.ucsd.edu  
Subject: Mods for 26AT  
To: ham-equip@ucsd.edu

I was wondering if there were any mods for the TH-26AT  
to get aircraft and the like. Thanks for the help.

Matt Roy

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Date: Thu, 2 Sep 1993 10:22:48 EDT  
From: sdd.hp.com!caen!spool.mu.edu!howland.reston.ans.net!noc.near.net!  
saturn.caps.maine.edu!maine.maine.edu!suseea@network.ucsd.edu  
Subject: Need manuals/info HP130c & Fairchild 766H O'scopes  
To: ham-equip@ucsd.edu

Just obtained both a Hewlett Packard 130C single trace scope and  
a Fairchild (Dumont Labs) 766H mod 102 Dual Trace scope. They  
are both in working condition and appear to function fine. Does  
anyone know where I might obtain manuals or prints for these  
units. Would love to get the service/alignment info for these  
so that I can have some hope of putting them to use. The Fairchild  
unit has a type 76-08 dual trace unit installed...it appears to be  
channel one [50 mhz] and channel two [25 mhz]. The delayed sweep

module is a type 74-11A. Thats about all I know. Any info about these would be interesting. If you used one of these in the past I would like to here about them. I remember using them in training classes back in my navy electronics training.

Thanx in advance.

[No fancy sig here]

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Date: Wed, 1 Sep 1993 17:32:28 GMT  
From: sytex!kj4qf@uunet.uu.net  
Subject: TenTec Scout  
To: ham-equip@ucsd.edu

I'm considering trading in my TS-140. My interests are mostly HF CW with the occasional RTTY. My opinion of the two most important aspects of a new rig are 1) receiver performance and 2) cost. From a cost point of view, the Scout seems to be worth inventigating. Has anyone had any direct experience with the Scout? What kind of filtering is included and where are the filters (RF, IF, AF)? Does it have that nice silent QSK I remember with the Argonaut? Please let me know how you feel about the rig - both technically and your gut feelings.

73,  
Kevin  
kj4qf@sytex.com  
kj4qf@kf4te.va.usa.na (packet)

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kj4qf@sytex.com (kevin derkinderen)  
Access <=> Internet BBS, a public access internet site  
Sytex Communications, Arlington VA, 1-703-528-4380  
-- Internet Access for the rest of us...

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Date: Thu, 2 Sep 1993 12:34:39 GMT  
From: pipex!sunic!news.funet.fi!uwasa.fi!news@uunet.uu.net  
Subject: TH-78 paging answer  
To: ham-equip@ucsd.edu

One of the modifying documents mentions that Kenwood TH-78 has an answerback function while in Paging mode. This function should be enabled by presing MHz + Power on. I've tried this, but with no success. I haven't done any other mods to the radio.

Does this really work, and if it does, do I have to do some other modifications also?

Date: 1 Sep 1993 18:13:34 -0500  
From: usc!elroy.jpl.nasa.gov!swrinde!cs.utexas.edu!geraldo.cc.utexas.edu!  
sneaky.cc.utexas.edu!not-for-mail@network.ucsd.edu  
Subject: Yaesu FT-2200 experience?  
To: ham-equip@ucsd.edu

Any experience with the Yaesu FT-2200?

End of Ham-Equip Digest V93 #31  
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